

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.00 to 0.99. The smaller the value, the greater the limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ax: Axis-----	100	Poor Low content of organic matter Water erosion	0.00 0.99	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Salinity	0.00 0.50
Be: Beaches-----	100	Not rated		Not rated		Not rated	
Bs: Bibb-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.88 0.99	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Rock fragments Too acid	0.00 0.12 0.59
Bt: Bibb Variant-----	100	Poor Sodium content Too acid Too clayey	0.00 0.12 0.76	Not Rated Depth to saturated zone Shrink-swell	0.00 0.71	Poor Depth to saturated zone Sodium content Too acid Too Clayey	0.00 0.00 0.59 0.76
BuA: Butlertown-----	45	Poor Low content of organic matter Too acid Water erosion	0.00 0.54 0.90	Not Rated		Fair Too acid	0.98
Mattapex-----	40	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76
BuB2: Butlertown-----	40	Poor Low content of organic matter Too acid Water erosion	0.00 0.54 0.90	Not Rated		Fair Too acid	0.98

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Mattapex-----	40	Fair Too acid	0.12	Not Rated Depth to saturated zone	0.76	Fair Too acid	0.59
		Low content of organic matter	0.12			Depth to saturated zone	0.76
		Water erosion	0.90				
BuC2: Butlertown-----	40	Poor Low content of organic matter	0.00	Not Rated		Fair Too acid	0.98
		Too acid	0.54				
		Water erosion	0.90				
Mattapex-----	35	Fair Too acid	0.12	Not Rated Depth to saturated zone	0.76	Fair Too acid	0.59
		Low content of organic matter	0.12			Depth to saturated zone	0.76
		Water erosion	0.90				
CeB2: Colts Neck-----	100	Poor Low content of organic matter	0.00	Not Rated		Fair Rock fragments	0.97
		Too acid	0.68				
CeC2: Colts Neck-----	100	Poor Low content of organic matter	0.00	Not Rated		Fair Rock fragments	0.97
		Too acid	0.68				
CgC2: Colts Neck-----	95	Poor Low content of organic matter	0.00	Not Rated		Fair Rock fragments	0.50
		Too acid	0.68				
CgC3: Colts Neck-----	100	Poor Low content of organic matter	0.00	Not Rated		Fair Rock fragments	0.50
		Too acid	0.68				
CgD2: Colts Neck-----	95	Poor Low content of organic matter	0.00	Not Rated		Fair Slope	0.16
		Too acid	0.68			Rock fragments	0.50
CgD3: Colts Neck-----	100	Poor Low content of organic matter	0.00	Not Rated		Fair Slope	0.16
		Too acid	0.68			Rock fragments	0.50

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
CnE: Colts Neck-----	35	Poor Low content of organic matter Too acid	0.00 0.68	Not Rated Slope	0.50	Poor Slope Rock fragments	0.00 0.50
Sassafras-----	35	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.99	Not Rated Slope	0.50	Poor Slope Rock fragments Too acid	0.00 0.00 0.59
Em: Elkton-----	50	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone Shrink-swell	0.00 0.96	Poor Depth to saturated zone Too acid	0.00 0.59
Elkton-----	50	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone Shrink-swell	0.00 0.96	Poor Depth to saturated zone Too acid	0.00 0.59
Fa: Fallsington-----	50	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid Hard to reclaim	0.00 0.59 0.80
Fallsington-----	50	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid Hard to reclaim	0.00 0.59 0.80
Fh: Fallsington-----	50	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid Hard to reclaim	0.00 0.59 0.80
Fallsington-----	50	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid Hard to reclaim	0.00 0.59 0.80

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
FmB: Fort Mott-----	100	Poor Wind erosion Too sandy Too acid	0.00 0.02 0.12	Not Rated		Fair Too sandy Too acid	0.02 0.59
FmC2: Fort Mott-----	100	Poor Wind erosion Too sandy Too acid	0.00 0.02 0.12	Not Rated		Fair Too sandy Too acid	0.02 0.59
GaB: Galestown-----	100	Poor Wind erosion Too sandy Too acid Droughty	0.00 0.01 0.12 0.22	Not Rated		Fair Too sandy Too acid Rock fragments	0.01 0.59 0.97
GaD: Galestown-----	100	Poor Wind erosion Too sandy Too acid Droughty	0.00 0.01 0.12 0.22	Not Rated		Fair Too sandy Slope Too acid Rock fragments	0.01 0.16 0.59 0.97
GaE: Galestown-----	95	Poor Wind erosion Too sandy Too acid Droughty	0.00 0.01 0.12 0.22	Not Rated Slope	0.50	Poor Slope Too sandy Too acid Rock fragments	0.00 0.01 0.59 0.97
Ih: Ipswich-----	100	Poor Low content of organic matter Salinity	0.00 0.00	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Salinity	0.00 0.00
Ik: Iuka-----	100	Fair Too acid Water erosion	0.74 0.99	Not Rated Depth to saturated zone	0.53	Fair Depth to saturated zone	0.53
KmA: Keyport-----	95	Poor Too clayey Too acid Low content of organic matter Water erosion	0.00 0.12 0.12 0.99	Not Rated Shrink-swell Depth to saturated zone	0.94 0.98	Poor Too Clayey Too acid Depth to saturated zone	0.00 0.88 0.98

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
KmB2: Keyport-----	95	Poor Too clayey Too acid  Low content of organic matter Water erosion	 0.00 0.12  0.12 0.99	Not Rated Shrink-swell Depth to saturated zone	 0.94 0.98	Poor Too Clayey Too acid  Depth to saturated zone	 0.00 0.88  0.98
KpA: Keyport-----	95	Poor Too clayey Too acid  Low content of organic matter Water erosion	 0.00 0.12  0.12 0.90	Not Rated Shrink-swell Depth to saturated zone	 0.94 0.98	Poor Too Clayey Too acid  Depth to saturated zone	 0.00 0.88  0.98
KpB2: Keyport-----	95	Poor Too clayey Too acid  Low content of organic matter Water erosion	 0.00 0.12  0.12 0.90	Not Rated Shrink-swell Depth to saturated zone	 0.94 0.98	Poor Too Clayey Too acid  Depth to saturated zone	 0.00 0.88  0.98
KpC2: Keyport-----	100	Poor Too clayey Too acid  Low content of organic matter Water erosion	 0.00 0.12  0.12 0.90	Not Rated Shrink-swell Depth to saturated zone	 0.94 0.98	Poor Too Clayey Too acid  Depth to saturated zone	 0.00 0.88  0.98
Ks: Kingsland-----	100	Good		Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Content of organic matter	 0.00 0.00
MfB: Matapeake-----	100	Poor Low content of organic matter Too acid Water erosion	 0.00 0.12 0.90	Not Rated		Fair Too acid  Hard to reclaim	 0.59  0.94
MnA: Matapeake-----	100	Poor Low content of organic matter Too acid Water erosion	 0.00 0.12 0.68	Not Rated		Fair Too acid  Hard to reclaim	 0.59  0.94

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MnB: Matapeake-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.68	Not Rated		Fair Too acid Hard to reclaim	0.59 0.94
MnC2: Matapeake-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.68	Not Rated		Fair Too acid Hard to reclaim	0.59 0.94
MnC3: Matapeake-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.68	Not Rated		Fair Too acid Hard to reclaim	0.59 0.94
MnD2: Matapeake-----	100	Poor Low content of organic matter Too acid Water erosion	0.00 0.12 0.68	Not Rated		Fair Slope Too acid Hard to reclaim	0.16 0.59 0.94
MpA: Mattapex-----	95	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76
MpB: Mattapex-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76
MtA: Mattapex-----	95	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MtB: Mattapex-----	95	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76
MtC2: Mattapex-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76
MwD: Mattapex-----	40	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Slope Too acid Depth to saturated zone	0.16 0.59 0.76
Woodstown-----	35	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated Depth to saturated zone	0.91	Fair Slope Too acid Rock fragments Depth to saturated zone	0.16 0.59 0.88 0.91
MxA: Mattapex-----	40	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76
Matapeake-----	28	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.68	Not Rated		Fair Too acid Hard to reclaim	0.59 0.94
Butlertown-----	27	Poor Low content of organic matter Too acid Water erosion	0.00 0.54 0.90	Not Rated		Fair Too acid	0.98

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MxB: Mattapex-----	40	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76
Matapeake-----	35	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.12 0.68	Not Rated		Fair Too acid Hard to reclaim	0.59 0.94
Butlertown-----	20	Poor Low content of organic matter Too acid Water erosion	0.00 0.54 0.90	Not Rated		Fair Too acid	0.98
MzA: Mattapex Variant----	95	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76
MzB: Mattapex Variant----	95	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.12 0.90	Not Rated Depth to saturated zone	0.76	Fair Too acid Depth to saturated zone	0.59 0.76
Oh: Othello-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.12 0.90	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Too acid	0.00 0.59
Pt: Pits-----	100	Not rated		Not rated		Not rated	
SaA: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.12 0.99	Not Rated		Fair Too acid	0.59



Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
SaB: Sassafras-----	95	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Not Rated		Fair Too acid	0.59
SaC2: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Not Rated		Fair Too acid	0.59
SaD2: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Not Rated		Fair Slope Too acid	0.16 0.59
SaD3: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Not Rated		Fair Slope Too acid	0.16 0.59
SfA: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Not Rated		Fair Too acid	0.59
SfB: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Not Rated		Fair Too acid	0.59
SfC2: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Not Rated		Fair Too acid	0.59
SfC3: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	0.12 0.12 0.99	Not Rated		Fair Too acid	0.59

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
SfD3: Sassafras-----	100	Fair Too acid Low content of organic matter Water erosion	 0.12 0.12 0.99	Not Rated		Fair Slope Too acid	 0.16 0.59
SgB: Sassafras-----	100	Poor Low content of organic matter Too acid Water erosion	 0.00 0.12 0.99	Not Rated		Poor Rock fragments Too acid	 0.00 0.59
SgC2: Sassafras-----	100	Poor Low content of organic matter Too acid Water erosion	 0.00 0.12 0.99	Not Rated		Poor Rock fragments Too acid	 0.00 0.59
SgC3: Sassafras-----	100	Poor Low content of organic matter Too acid Water erosion	 0.00 0.12 0.99	Not Rated		Poor Rock fragments Too acid	 0.00 0.59
SgD3: Sassafras-----	100	Poor Low content of organic matter Too acid Water erosion	 0.00 0.12 0.99	Not Rated		Poor Rock fragments Slope Too acid	 0.00 0.16 0.59
W: Water-----	100	Not rated		Not rated		Not rated	
We: Westbrook-----	100	Fair Salinity	 0.97	Not Rated Depth to saturated zone	0.00	Poor Depth to saturated zone Content of organic matter Salinity	 0.00 0.00 0.00
WoA: Woodstown-----	95	Fair Too acid Low content of organic matter	 0.12 0.12	Not Rated Depth to saturated zone	0.91	Fair Too acid Rock fragments Depth to saturated zone	 0.59 0.88 0.91

Table ENG-2.--Construction Materials--Continued

Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
WoB: Woodstown-----	90	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated Depth to saturated zone	0.91	Fair Too acid Rock fragments Depth to saturated zone	0.59 0.88 0.91
WsA: Woodstown-----	90	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated Depth to saturated zone	0.91	Fair Too acid Rock fragments Depth to saturated zone	0.59 0.88 0.91
WsB: Woodstown-----	90	Fair Too acid Low content of organic matter	0.12 0.12	Not Rated Depth to saturated zone	0.91	Fair Too acid Rock fragments Depth to saturated zone	0.59 0.88 0.91

